## WE CLAIM:

- 1. A domestic carnivore food composition for preventing pigmentation abnormalities and/or improving the quality of the fur, characterized in that it contains:
  - at least one source of proteins of animal or plant origin, and/or
  - at least one source of fatty substances of animal or plant origin, and/or
  - at least one source of rapid or slow carbohydrates, in particular cereals, and
  - one source of free tyrosine representing at least 5% of the total tyrosine supplied.
- 2. The food composition of claim 1, wherein the free tyrosine level is greater than 10% of the total tyrosine supplied.
- 3. A domestic carnivore veterinary composition for preventing pigmentation abnormalities and/or improving the quality of the fur, characterized in that it contains a source of free tyrosine representing at least 5% of the total tyrosine supplied in the diet.
- 4. The veterinary composition of claim 3, wherein the free tyrosine level is greater than 10% of the total tyrosine supplied in the diet.
- 5. The veterinary composition of claim 3, administered by the oral or parenteral route.
- 6. The food composition of claim 1, wherein the domestic carnivore is chosen from cats, dogs, minks, foxes or sables.
- 7. The veterinary composition of claim 3, wherein the domestic carnivore is chosen from cats, dogs, minks, foxes or sables.
- 8. A method for preventing pigmentation abnormalities and/or improving the quality of the fur in a domestic carnivore, wherein a quantity of free tyrosine greater than 5% of the quantity of total tyrosine supplied in the diet of the said carnivore is administered to the said carnivore.
- 9. The method of claim 8, wherein the quantity of free tyrosine is greater than 10% of the quantity of total tyrosine supplied in the diet.

- 10. The method of claim 8, wherein the free tyrosine is administered via the food composition of claim 1 and/or the veterinary composition of claim 3.
- 11. Use of free tyrosine for the preparation of a food and/or veterinary composition intended to prevent pigmentation abnormalities and/or to improve the quality of the fur in a domestic carnivore.